

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/554,409
Applicant : Hans GRÖNLUND et al.
Filed : October 24, 2005
TC/A.U. :
Examiner :

Docket No. : 1768-139
Customer No. : 06449
Confirmation No. : 4548

INFORMATION DISCLOSURE STATEMENT

Director of the United States Patent
and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98,
Applicant submits herewith information that the Office may wish
to consider in examination of the subject application. Materials
submitted for consideration are listed on the attached form PTO-
1449.

Respectfully submitted,

By Barbara G Ernst
Barbara G. Ernst
Attorney for Applicants
Registration No. 30,377
ROTHWELL, FIGG, ERNST & MANBECK, p.c.
Suite 800, 1425 K Street, N.W.
Washington, D.C. 20005
Telephone: (202)783-6040

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
				Application Number	10/554,409
				Filing Date	October 24, 2005
				First Named Inventor	Gronlund et al.
				Group Art Unit	
				Examiner Name	
				Confirmation No.	4548
Sheet	1	of	2	Attorney Docket Number	1768-139

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³ Code	Number ⁴	Kind ⁵ (if known)			
		WO	00/20032	A1	Trustees of Dartmouth College	04-13-2000	
Examiner Signature					Date Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
				Application Number	10/554,409
				Filing Date	October 24, 2005
				First Named Inventor	Gronlund et al.
				Group Art Unit	
				Examiner Name	
				Confirmation No.	4548
Sheet	2	of	2	Attorney Docket Number	1768-139

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		GRONLUND, Hans, et al., "Formation of Disulfide Bonds and Homodimers of the Major Cat Allergen Fel d 1 Equivalent to the Natural Allergen by Expression in <i>Escherichia coli</i> ," <i>The Journal of Biological Chemistry</i> , 2003, pp. 40144-40151, vol. 278, no. 41. The American Society for Biochemistry and Molecular Biology, Inc.	
		ROGERS, Bruce L., et al., "Recombinant <i>Fel d 1</i> : Expressions, Purification, IgE Binding and Reaction with Cat-Allergic Human T Cells," <i>Molecular Immunology</i> , 1993, pp. 559-568, vol. 30, no. 6. Pergamon Press Ltd.	
		VAILES, Lisa D, et al., "High-level expression of immunoreactive recombinant cat allergen (Fel d 1): Targeting to antigen-presenting cells," <i>J Allergy Clin Immunol.</i> , November 2002, pp. 757-762, vol. 110, no. 5.	
Examiner Signature			Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.